



FORM PTO 7449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 4150-4000		SERIAL NO. To Be Assigned		
		APPLICANT Ronald W. Colwill, Jr.				
		FILING DATE February 9, 2001		GROUP ART UNIT To Be Assigned		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)						
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
W	5,850,433	12/15/88	Rondeau			
	5,940,821	8/17/99	Wical			
	6,009,459	12/28/99	Belfiore <i>et al.</i>			
	6,038,560	3/14/00	Wical			
	6,078,866	6/20/00	Buck <i>et al.</i>			
	6,085,188	7/4/00	Bachmann <i>et al.</i>			
W	6,098,065	8/1/00	Skillen <i>et al.</i>			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)						
W		http://superpages.com/ (02/02/2001)				
		http://www.buyersindex.com/ (02/02/2001)				
		www.pcindex.co.uk (02/01/2001)				
		www.WebBound.com (02/06/2001)				
		www.About.com (12/18/2000)				
		www.Altavista.com (11/09/2000)				
		www.AOL.com (01/24/2001)				
		www.Cannylink.com (02/02/2001)				
W		www.Directhit.com (12/03/2000)				
EXAMINER	Amstrong			DATE CONSIDERED		5/26/05
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

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U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

www.Dogpile.com	(01/30/2001)
www.Excite.com	(01/07/2001)
www.Finit.com	(02/03/2001)
www.Findwhat.com	(02/04/2001)
www.Go.com	(01/07/2001)
www.Google.com	(02/01/2001)
www.Goto.com	(12/06/2000)
www.Gotoworld.com	(10/19/2000)
www.Go2net.com	(11/20/2000)

EXAMINER	<i>Amsbury</i>	DATE CONSIDERED	<i>5/20/05</i>
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U.S. PATENT DOCUMENTS							
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)			
<i>[initials]</i>		<u>www.Hotbot.com</u>	"Unavailable"
		<u>www.Infospace.com</u>	(01/07/2001)
		<u>www.Jayde.com</u>	(02/02/2001)
		<u>www.Looksmart.com</u>	(10/19/2000)
		<u>www.Lycos.com</u>	(11/19/2001)
		<u>www.MicrosoftNetwork.com</u>	(08/16/2000)
		<u>www.NBCi.com</u>	(08/15/2000)
		<u>www.Netscape.com</u>	(12/04/2000)
	<i>[initials]</i>	<u>www.Questfinder.com</u>	(12/07/2000)

EXAMINER <i>Amsbury</i>	DATE CONSIDERED <i>5/20/05</i>
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)						
	<u>www.Search.com</u>	(01/18/2001)				
	<u>www.Sprinks.com</u>	(02/03/2001)				
	<u>www.Top10links.com</u>	(01/05/2001)				
	<u>www.Yahoo.com</u>	(01/24/2001)				
	<u>www.WebBound.com</u>	duplicate (listed in previous page 1)				
	<u>www.Webcrawler.com</u>	(01/18/2001)				
	<u>www.Web-search.com</u>	(02/02/2001)				
	Clark, David, "Search Engine Surge", IEEE Software v. 16 no4 (July/Aug. 1999) p. 112, IEEE Soft, ISSN:0740-7459					
	Notess, Greg R., "New Databases From The Internet Search Services", Database (Weston, Conn.) v. 20 (Apr./May '97) p. 72-4 Journal Code: Database, ISSN:0162-4105					
EXAMINER	Amsbury	DATE CONSIDERED 5/24/05				
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							YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)								
m			Duen-Ren Liu, Shien-Chang Pan, Database and Expert Systems Applications, 1999. Proceedings. Tenth International Workshop on, 1999, pp. 630-634, ISBN: 0-7695-0281-4					
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